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Sept. 3, 1952
Ed. F. Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Saint Louis 3, Mo.

Market Quotations

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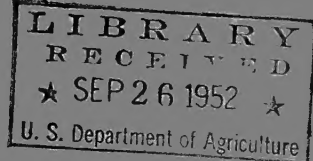


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WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 25 CENTS FOR EACH PACKAGE OF 80 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

P.O. Box 327ST. LOUIS 3, MO. Telephones LD. 94Main 0500

September 3, 1952

WE, ED. F. MANGELSDORF & BRO., INC., WARRANT, TO THE EXTENT OF THE PURCHASE PRICE, THAT THE SEEDS SOLD ARE AS DESCRIBED ON THE CONTAINER. WITHIN RECOGNIZED TOLERANCES. WE GIVE NO OTHER OR FURTHER WARRANTY, EXPRESS OR IMPLIED

List No. 631

ALFALFA U. S. Verified Origin

| | |
|----------------------------------|-----------------|
| For Spot Shipment | Per 100 lbs. |
| Kansas, (New Crop) | M Brand \$45.00 |
| Colorado | " " 45.00 |
| Approved Oklahoma (New) | " " 42.00 |
| Common Oklahoma | " " 41.00 |
| Utah | " " 46.00 |
| Utah-Special Lot 96 1/2 %/90— | |
| Contains 3% Crop Seed | 41.00 |
| Imported Italian | 30.00 |
| (Stained 10% Red) | |
| Southwestern, Non-hardy, M Brand | 35.00 |
| New Mexico, High Altitude | " 37.50 |
| Washington, Northern, | " 45.00 |
| Mixed Washington Ranger | 48.00 |

CERTIFIED ALFALFA, SEALED BAGS

| | |
|-------------------------|---------|
| Wyoming Grimm, Blue-Tag | \$59.00 |
| Buffalo | 60.00 |
| Ranger | 58.00 |
| Atlantic | Ask |

NOW BOOKING ORDERS for Oct.-Nov. shipment. Let us have your enquiry-state origin desired, time of shipment preferred.

BUY ONLY U. S. VERIFIED ORIGIN ALFALFA SEED. BE SURE YOU GET THE ORIGIN YOU WANT. LOOK FOR SEALED, VERIFIED TAG ON EACH BAG.

SWEET CLOVER Per 100 lbs.

| | |
|----------------------------------|---------|
| M Brand Standard, "Mainly White" | \$14.00 |
| " Yellow Blossom | 14.00 |
| " Mixed White and Yellow | 13.50 |
| Unhulled Sweet Clover | 12.00 |
| M Brand Hubam, White Annual | 14.00 |

RED CLOVER Per 100 Lbs.

| | |
|---|---------|
| M Brand Medium, Central States | Ask |
| " " Canadian | Ask |
| " Mammoth, Central States | Ask |
| Certified, Kenland, Blue-Tag | \$58.00 |
| " " Red-Tag | 57.00 |
| " " Yellow-Tag | 55.00 |
| " Midland, Red-Tag | 49.00 |
| Mammoth Clover, Sweet Clover Mixture (Contains 6-8% Sweet Clover) | Ask |

ALSIKE CLOVER Per 100 lbs.

| | |
|---------|---------|
| M Brand | \$49.00 |
|---------|---------|

Items marked Ask, the market is unsettled, or not established. We will quote on request. State quantity, and time of shipment desired.

LADINO CLOVER Per Lb.

| | |
|------------------------|--------|
| Certified Blue Tag | \$1.18 |
| Non-Certified, M Brand | 0.90 |

BIRDSFOOT TREFOIL Per Lb

| | |
|---------------------------------|--------|
| Imported Broadleaf M Brand | \$0.95 |
| Germination 83% Incl. Hard Seed | |
| Smaller amounts 5c lb. higher | |

CRIMSON CLOVER Per 100 Lbs.

| | |
|-----------------|---------|
| M Brand Crimson | \$16.50 |
|-----------------|---------|

WHITE DUTCH CLOVER

| | | | | |
|---------|--------------|----------|---------------|----------------|
| | Per 100 Lbs. | 100 Lbs. | 25 to 50 Lbs. | Smaller Amount |
| M Brand | \$63.00 | \$65.00 | \$68.00 | |
| Fancy | 57.00 | 59.00 | 62.00 | |

VETCHES Per 100 lbs.

| | |
|-------------------------------|---------|
| Hairy Winter Vetch — Domestic | \$17.00 |
|-------------------------------|---------|

Prepare for big demand for reseeding of perennial grasses, clovers on drouth damaged pastures and meadows — Alfalfa, Ladino, White Clover, Other Clovers; Fescues, Orchard Grass, Brome, Reed Canary, Blue-grass, Timothy, Red top, etc.

M BRAND INOCULATION

| | | |
|---|--------------|--------------|
| Humus Culture for Legumes | Dealer Price | Retail Price |
| Combination Culture — For 1-bu. Alfalfa, and all Clovers | \$0.30 | \$0.50 |
| Ladino Clover — Special Size for 10 lb. Seed — 12 per Carton | .15 | .25 |
| Group 3—Lespedeza | .30 | .50 |
| Group 4—Vetches, Austrian 100-lb. Peas, Garden & Canning Peas | .32 | .55 |
| Birdsfoot Trefoil 1-bu. Size | .65 | .90 |
| Special Inoculation Pkg. for 10 lb. (Packed 12 in Carton) | .15 | .25 |
| Group 5—Cowpeas | .20 | .30 |
| Group 6—Soybeans | .33 | .55 |
| | 1.50 | 2.50 |
| | 1.90 | 3.00 |

TIMOTHY Per 100 Lbs.

| | |
|-----------------------|---------|
| M Brand (99 1/2 %/90) | \$21.00 |
|-----------------------|---------|

REDTOP

| | |
|---------|---------|
| M Brand | \$47.50 |
|---------|---------|

KY. BLUE GRASS

| | |
|------------------|---------|
| M Brand 21-lb. | \$57.50 |
| Fancy 19-lb. | 55.00 |
| Superfine 24-lb. | 63.00 |

CANADA BLUE GRASS

| | |
|---|---------|
| Free of Canada thistle. Germination 80%, purity 82% incl. 7% Kentucky | \$55.00 |
|---|---------|

LAWN MIXTURES Per 100 Lbs.

| | |
|-----------------------------|---------|
| Lawn Mixture, M Brand | \$56.00 |
| Shady Spot Mixture, M Brand | 63.00 |

FANCY GRASSES Bag Lots

| | |
|-----------------------------------|---------|
| Chewings Fescue, Oregon 98/90 | \$65.00 |
| Illahee Creeping Fescue, New-Crop | 73.00 |
| Penn State " " | 73.00 |
| Imported Creeping Red Fescue | 65.00 |
| Poa Trivialis (For Deep Shade) | 47.00 |

BENT GRASS Per 100 Lbs.

| | |
|-----------------------------|---------|
| Highland, Bluetag Certified | \$75.00 |
| " Uncert. 98/85 | 68.00 |
| Astoria, Redtag Cert. | 92.00 |
| Seaside, Bluetag Certified | 95.00 |

RYE GRASS Per 100 Lbs.

| | |
|------------------------------|---------|
| M Brand Domestic | \$10.50 |
| Perennial Domestic, Blue Tag | 14.50 |

ORCHARD GRASS Per 100 Lbs.

| | |
|-----------------------|---------|
| M Brand | \$24.00 |
| Superfine, Onion Free | 25.00 |

MEADOW FESCUE Per 100 Lbs.

| | |
|----------------------|---------|
| (English Blue Grass) | |
| M Brand | \$19.75 |

TALL FESCUES Per 100 Lbs.

| | |
|---------------------------|---------|
| Ky. 31, Cert. Blue Tag | \$39.00 |
| Ky. 31, Uncert. 98/85 | 29.00 |
| Alta, Cert. Blue Tag | 39.00 |
| Alta, Uncert. 98/90 | 29.00 |
| Tall Fescue/Rye Grass Mix | 22.00 |

BROME GRASS Per 100 Lbs.

| | |
|------------------------------------|---------|
| Southern Strain, M Brand 85/75 | \$38.00 |
| Northern, Fancy, 90/70 | 20.00 |
| Northern Can. #1, New-crop (Later) | 24.00 |

PASTURE MIXTURE Per 100 Lbs.

| | |
|-------------------------|---------|
| M Brand (Fall Planting) | \$32.00 |
|-------------------------|---------|

REED CANARY GRASS Per 100 lbs.

| | |
|----------------------------------|---------|
| M Brand (Price low this season.) | \$35.00 |
|----------------------------------|---------|

BERMUDA GRASS Per 100 lbs.

| | |
|------------------|-----------|
| M Brand Unhulled | @ \$49.00 |
| " " Hulled | @ 73.00 |

SUNFLOWER Per 100 Lbs.

| | |
|---------------|---------|
| Large Gray. | \$25.00 |
| Medium Black, | 21.00 |
| Small Black | 12.00 |

BLACKEYE PEAS Per 100 Lbs.

| | |
|---------------------|---------|
| New Crop, Recleaned | \$10.00 |
|---------------------|---------|

Send your inquires to us. Phone, wire, or write on quantity lots. State amount of each item desired. Carlot trucklot prices freight paid on request.

ALL SEEDS BILLED GROSS FOR NET - BAGS INCLUDED - NO CHARGE IS MADE FOR BAGS.

SEED GRAINS Per Bu.

| | |
|---------------------------|--------|
| Balbo Rye | \$3.25 |
| Barley, B-400 | 2.75 |
| Wheat, Vigo, a Soft Wheat | 3.15 |

RAPE SEED Per 100 lbs.

| | |
|----------------------|---------|
| M Brand, Dwarf Essex | \$15.00 |
|----------------------|---------|

BIRD SEED

| | |
|--------------------------|---------|
| M Brand, Mixed Bird Seed | \$12.00 |
| Straight Canary | 11.00 |
| Large Bird Rape (Essex) | 15.00 |
| Small Sweet Bird Rape | 14.50 |
| Yellow Hog Millet | 7.00 |
| Red Early Fortune Millet | 6.50 |
| Field Peas for pigeons | 11.00 |
| Whole Flax, Recleaned | 12.50 |
| Bird Thistle (Niger) | 26.00 |
| Poppy Seed | 26.00 |
| Hemp, Devitalized | 20.00 |

SEE OTHER SIDE—SEED TREATMENTS—WEED KILLERS—LAWN FERTILIZER, ETC.

CHEMICAL SOIL-CONDITIONERS

ORTHO-TIL: Soluble form. Apply to surface. 1 lb. treats 200 sq. feet to 1/2 inch depth.

1-lb. size \$4.50 retail. \$3.00 dealer price (12 per case).

ORTHO-TIL: Dry (Powder) form. Work into soil. 3 lb. treats 50 sq. feet to 3-inch depth.

3-lb. size \$3.95 retail. \$2.65 dealer price (6 per case).

KRILIUM: Dry (Powder) form. Work into soil. 5 lb. treats 80 sq. feet to 3-inch depth.

5-lb. size \$6.95 retail. \$4.65 dealer price (6 per case).

Chemical Soil Conditioners create porous soil structure. Soil absorbs more moisture, reducing crusting, aiding root development. Especially desirable for heavy clay soils.

HYBRID SEED CORN

EMBRO HYBRIDS

Place your order now for EMBRO Hybrid Seed Corn to be sure of getting your favorite kinds.

Write for complete information about the EMBRO Sales Program. EMBRO catalogs are free on request.

The sale of EMBRO HYBRID SEED CORN is guaranteed. Full bags in good condition may be returned at the end of the season (by August 1) for full purchase price.

EMBRO HYBRID SEED CORN is correctly produced, accurately graded and carefully tested before being distributed to dealers. All seed is treated with Spergon DDT before being sacked in attractive bushel bags.

There is an EMBRO HYBRID for every need.

Also

U. S. 13

Illinois 200

Kentucky 103

Missouri 8

Missouri 148

Indiana 813B

Better Seeds Better Crops

ORDER CARD

REQUIRES NO POSTAGE

M Brand Seeds Are Selected for Quality

GENTLEMEN: DATE

YOU MAY SHIP US VIA

THE FOLLOWING

QUANTITY

KIND OF SEED

GRADE OR QUALITY

TERMS CASH. NO DISCOUNT. SUBJECT TO DEMAND DRAFT

YOUR NAME

ADDRESS

BE SURE TO GIVE YOUR NAME AND ADDRESS

631



OFFICES AND ST. LOUIS PLANT

ED. F. MANGELSDORF & BRO., INC.



1020 SO. FOURTH ST.
ST. LOUIS

OUR ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area.

Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 150,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
P. O. BOX 327
ST. LOUIS 3

Wholesale Only. Under same management in St. Louis since 1919.

| SEED CHART | | | |
|--|------------------|--------------------|------------------------------------|
| SEED | WEIGHT PER BU | POUNDS PER ACRE | TIME OF SEEDING |
| ALFALFA | 60 | 15-20 | MARCH, MAY AUGUST, SEPTEMBER |
| ALSIKE CLOVER | 60 | 6-10 | JANUARY, APRIL AUGUST, OCTOBER |
| ALTA FESCUE | 24 | 15-20 | JANUARY, MARCH AUGUST, SEPTEMBER |
| ATLAS SORGO | 56 | 20-30 | APRIL JULY |
| BARLY | 48 | 72-96 | MARCH, APRIL SEPTEMBER |
| BERMUDA GRASS | 40 | 5-10 | MARCH, JUNE |
| BIRDSFOOT TREFOIL | 60 | 5-8 | FEBRUARY, MARCH AUGUST, SEPTEMBER |
| BLUE GRASS (LAWSN: 1 LB 200 SQ FT) | 14 | 30-40 | FEBRUARY, JUNE AUGUST, OCTOBER |
| BROME GRASS | 14 | 15-25 | FEBRUARY, APRIL AUGUST, OCTOBER |
| BUCKWHEAT | 48 | 48-60 | MAY JULY |
| CANE FOODER | 50 | 50-65 | MAY JULY |
| CORN, FIELD | 56 | 7-10 | MAY JULY |
| " ENSILAGE | 56 | 30-35 | MAY JULY |
| CLOVER, ALSIKE | 60 | 6-10 | JANUARY, APRIL AUGUST, OCTOBER |
| " BUR (HULLED) | 60 | 15-20 | AUGUST NOVEMBER |
| " CRIMSON | 60 | 15-20 | JULY OCTOBER |
| " LADINO | 60 | 1-1 | JANUARY, APRIL AUGUST, SEPTEMBER |
| " RED | 60 | 10-12 | JANUARY, APRIL AUGUST, NOVEMBER |
| " SWEET | 60 | 15-25 | JANUARY, MAY JULY, SEPTEMBER |
| " SWEET (UNHULLED) | 40 | 25-40 | NOVEMBER FEBRUARY |
| " WHITE (LAWSN: 1 LB 400 SQ FT) | 60 | 1-5 | FEBRUARY, JUNE AUGUST, OCTOBER |
| COWPEAS (DRILLED) | 60 | 45-70 | MAY AUGUST |
| GRICHOMA | 56 | 20-35 | APRIL JULY |
| JOHNSON GRASS | 28 | 20-30 | APRIL JULY |
| KAFFIR CORN MILO MAIZE HEGARI | 56 | 20-30 | MAY JULY |
| KY 31 FESCUE | 24 | 15-20 | JANUARY, MARCH - AUGUST, SEPTEMBER |
| LAUREL GRASS LAWSN (1 LB 200 SQ FT) | 14 | 150-200 | FEBRUARY, APRIL AUGUST, OCTOBER |
| LESPEDEZA, KOREAN (MEASURED BU 45 LBS) | 25 | 15-25 | FEBRUARY MAY |
| " KOREAN (HULLED) | 60 | 10-15 | FEBRUARY MAY |
| MEADOW FESCUE (ENGLISH BLUE GRASS) | 24 | 25-35 | MARCH, MAY AUGUST, SEPTEMBER |
| MILLET, GERMAN | 50 | 40-50 | MAY JULY |
| " HUNGARIAN | 48 | 40-50 | MAY JULY |
| " JAPANESE | 35 | 25-40 | MAY JULY |
| OATS | 32 | 50-75 | MARCH, MAY |
| ORCHARD GRASS | 14 | 20-25 | MARCH, MAY AUGUST, OCTOBER |
| PASTURE MIXTURE | 25 | 25-35 | MARCH, JUNE AUGUST, OCTOBER |
| RAPE, DWARF ESSEX | 56 | 6-10 | APRIL SEPTEMBER |
| REDTOP, SOLID (MEASURED BU 32 LBS) | 14 | 8-12 | FEBRUARY, JUNE AUGUST, OCTOBER |
| " UNHULLED | 14 | 20-30 | FEBRUARY, JUNE AUGUST, OCTOBER |
| REED CANARY GRASS | 25 | 8-12 | FEBRUARY, APRIL AUGUST, SEPTEMBER |
| RYE, WINTER | 56 | 60-90 | JULY NOVEMBER |
| RYE GRASS | 24 | 25-35 | FEBRUARY, JUNE AUGUST, OCTOBER |
| SOYBEANS (DRILLED) | 60 | 30-60 | MAY AUGUST |
| SUDAN GRASS | 40 | 15-30 | APRIL JULY |
| SUNFLOWER | 22 | 3-6 | MAY JULY |
| TIMOTHY | 45 | 8-12 | FEBRUARY, MAY AUGUST, NOVEMBER |
| YETCH, WINTER | 30 | 10-15 | APRIL JULY |

| | | | |
|---|--------------|------------------|-------------------|
| 2% CERESAN | | | |
| For Cotton and Peas. | | | |
| Sizes of | Retail Price | Dealer Price | Packages Per Case |
| 1-lb. can | \$ 0.85 | \$ 7.05 per doz. | 1 doz. |
| CERESAN, NEW IMPROVED | | | |
| (See Ceresan M) Other Sizes | | | |
| Sizes of | Retail Price | Dealer Price | Packages Per Case |
| 4-oz. can | \$ 0.50 | \$ 3.50 per doz. | 3 doz. |
| CERESAN "M" | | | |
| For Wheat, Barley, Oats, Rye, Sorghums, Flax, Millet, Cotton, Sugar Beets. Can be used as a dust on the slurry. | | | |

| | | | | | |
|--|-------------|--------------|--------------|----------|----------|
| Reduces rot, blight and damping off in seedlings of Alfalfa, grasses and small seeded legumes. | 100-lb. | 115.00 | 93.00 | " | 1 |
| | 25-lb. | 30.00 | 24.00 | " | 1 |
| | 2-lb. | 3.20 | 26.50 | " | 12 |
| | 8-oz. | 1.00 | 7.75 | " | 24 |
| | 1-oz. | \$ 0.25 | \$ 1.80 | Doz. | 72 |
| Size of | Per Package | Retail Price | Dealer Price | Per Case | Packages |

| | | | |
|--|-------------|------------------------|---------|
| 3 way protection for chewing insects, sucking insects and fungus diseases. | | END O PEST | |
| Retall | Dealer | 8 oz. Applicator Gun | 10.35 " |
| \$4.55 Ea. | \$0.85 Case | 8 oz. Refill Cartridge | 1.65 " |
| <p>(24 per case)</p> <p>(24 per case)</p> | | | |
| FERTILIZER | | | |
| Size | Dealer | Vertagreen | |
| 100 lb. | \$3.10 | Vigoro | |
| 100 lb. | 3.10 | Vigoro | |
| 25 lb. | 1.12 | Vigoro | |
| FUMIGANTS | | | |
| CYANOGAS, A-DUST | | | |
| CYANOGAS, G-FUMIGANT | | | |
| for mill and elevator fumigation | | for pest control | |
| State purpose for which desired. | | | |

| | |
|------------------------------|----------------------------------|
| CYANOGLAS, A-DUST | for pest control |
| CYANOGLAS, G-FUMIGANT | for mill and elevator fumigation |

State purpose for which desired.

| | | | | | | |
|---------|---|---|---|--------------|--------------|-----------|
| 12 | 1 | 6 | 1 | 100-lb. Drum | 85.00 | 69.60 |
| 3 | 4 | 1 | 1 | 40 lb. Pail | 35.85 | 29.40 Ea. |
| 14 oz. | | | | | 3.55 | 32.40 " |
| \$ 1.25 | | | | | \$10.10 Doz. | |

| | | | |
|--|--------|------------------|--------|
| 4-lb. " | 7.50 | 35.25 | 16 " |
| SEMESAN | | | |
| A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases. | | | |
| 2-oz. can | \$0.60 | \$ 4.45 per doz. | 3 doz. |

| Size | Per Case | Distributor | Price |
|---------|----------|-------------|-------------|
| 4-oz. | 1 dozen | \$2.90 Doz. | \$34.40 Ea. |
| 1-lb. | 4 | 7.25 | 1.00 " |
| 5-lb. | 20 cans | 2.60 Ea. | 3.85 " |
| 25-lb. | 4 | 9.65 | 12.90 " |
| 100-lb. | 1 can | 24.80 | 31.00 " |
| | | Dealer | |
| | | Retail | |
| | | | \$15.00 Ea. |
| | | | \$11.25 Ea. |

| | | |
|-----------|-----------|------------|
| 5-gal. | 4.00 gal. | 1 gal. can |
| 5.05 gal. | 4.30 gal. | \$8.10 Ba. |
| | | \$9.50 Ba. |

(Dilute 1-oz. to 6 gals. of water)

| | | | | |
|------------------------|---------------|--------------|---------|--------|
| 8 oz. Applicator Gun | 24 per case | \$13.70 Case | 10.35 " | |
| 8 oz. Refill Cartridge | (24 per case) | | | |
| | | | | .65 " |
| <hr/> | | | | |
| Verlagreen | 100 lb. | \$3.10 | Dealer | Retail |
| Vigoro | 100 lb. | 3.10 | | 4.55 |
| Vigoro | 25 lb. | 1.12 | | 1.70 |

3 way protection for chewing insects, sucking insects and fungus diseases.

Postage
Will be Paid
by
Addressee

First Class
Permit No. 4
Sec. 34.09 P. L. & R.
Saint Louis,
Mo.

BUSINESS REPLY CARD
NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.
P. O. BOX 327
ST. LOUIS 3, MO.

P. O. BOX 327

ST. LOUIS 3, MO.